CSWC Operational Period Summary 1800 April 07 2016 to 0600 April 08 2016



Air Force One landing in Los Angeles on 04/07/16.

Photo Credit: Jacob Veldhuyzen / Twitter



SITUATION SUMMARY

National News - Significant Events

14 tons of cocaine displayed at San Diego pier

(CNN) The US. Coast Guard has handed 14 tons of seized cocaine over to the Drug Enforcement Agency. Almost half their haul came from the bust of a submarine-like vessel. The drugs, stacked on pallets, were unloaded by cranes on Thursday to the deck of a Coast Guard cutter docked at San Diego's Broadway Pier before the DEA took custody of the narcotics. The Coast Guard says the approximate 28,000 pounds of cocaine came from seizures off the coasts of Central and South America in the eastern Pacific Ocean. Dozens of smugglers were arrested. The drugs, with an estimated street value of at least \$400 million, were confiscated between late January and early March of 2016. Cutters Bertholf and Valiant were involved in the operations, along with the Naval ship USS Lassen. The Coast Guard says more 12 thousand pounds of cocaine, almost half the haul, was pulled from a so-called "self-propelled semi-submersible" on March 3rd. Other drug seizures were made from "go fast" fishing vessels and approximately 1,500 pounds of cocaine wrapped in bales were found floating in the sea, according to the Coast Guard.

Adobe issues emergency update to Flash after ransomware attacks

(Reuters) Adobe Systems Inc. issued an emergency update on Thursday to its widely used Flash software for Internet browsers after researchers discovered a security flaw that was being exploited to deliver ransomware to Windows PCs. The software maker urged the more than 1 billion users of Flash on Windows, Mac, Chrome and Linux computers to update the product as quickly as possible after security researchers said the bug was being exploited in "drive-by" attacks that infect computers with ransomware when tainted websites are visited. Ransomware encrypts data, locking up computers, then demands payments that often range from \$200 to \$600 to unlock each infected PC. Adobe's new patch fixes a previously unknown security flaw. Such bugs, known as "zero days," are highly prized because they are harder to defend against since software makers and security firms have not had time to figure out ways to block them. They are typically used by nation states for espionage and sabotage, not by cyber criminals who tend to use widely known bugs for their attacks. Use of a "zero day" to distribute ransomware highlights the severity of a growing ransomware epidemic, which has disrupted operations at a wide range of organizations across the United States and Europe, including hospitals, police stations and school districts.

International News - Significant Events

Philippines gets U.S. military aid boost amid South China Sea dispute

(Reuters) The United States has allocated more than \$120 million in military aid to the Philippines this year, the biggest in about 15 years, a senior Filipino diplomat said on Friday, amid rising tension with China over the disputed South China Sea. Jose Cuisia, Manila's ambassador to Washington, said Manila was also in talks with the United States to acquire a fourth Hamilton-class cutter to strengthen the Philippine capability to patrol the waters. "We got the largest-ever allocation from the U.S. government this year to enhance defense and security of our country," he told members of the American Chamber of Commerce in Manila. Cuisia said Manila received \$79 million in annual military aid this year compared to about \$50 million in 2015. He said Manila would get an additional \$42 million from the new U.S. Southeast Asia Maritime Initiative, a maritime capacity-building program announced by U.S. Defense Secretary Ash Carter, who is visiting Manila next week. The two amounts represent the biggest amount of military aid since 2000 when the U.S. military returned to its former colony after the American bases closed in 1992. China claims almost the entire South China Sea, believed to have huge deposits of oil and gas.



SITUATION SUMMARY

Weather of Concern

Northern California

- Rain showers are expected off and on through the weekend, with most rain dissipating by Monday but continued unsettled weather is expected next week as well.
- · Rain accumulations will be light, far less than an inch in most locations.
- Thunderstorms are possible on Saturday, as well as hail.

Southern California

- A weak upper level trough of low pressure will move across Southern California through Friday with a chance of showers at times in most areas.
- A colder Pacific weather system will slowly approach the southwestern California coast Saturday and Saturday night, with more widespread showers expected along with a slight chance of thunderstorms.
- There is the possibility of locally heavy rain, especially with any thunderstorms.
- The showers are forecast to diminish on Sunday as the storm system moves quickly inland over Southern California.
- With any heavy rain, there is the potential for mud and debris flows to occur in and around recent burn areas.
- Mountain snow showers above 6500 to 7000 feet can also be expected this weekend, with significant accumulation possible above 7000 to 7500 feet.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php

Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Weather

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

High pressure now centered over the northern Rockies continues to drift eastward this morning as low pressure west of California continues to dig south and eastward. This leaves our forecast area under high clouds, a marine layer along the coast, and weak divergence aloft. This morning through this afternoon the atmosphere should moisten enough to allow for some afternoon and evening showers and thunderstorms across Northern California and, possibly, into portions of the Siskiyou's and Oregon Cascades. Probabilities for thunder are greatest over Siskiyou County today.

Eureka Weather:

Shower chances will increase over northwest California continuing into next week as multiple storm systems affect the region and temperatures will return to milder and more seasonable values. Best chances for showers over the next several days will be across the interior mountains.

Reno Weather:

Low pressure over southern California will bring a chance of showers and possible thunderstorms later today, with a cooler and wetter pattern continuing through this weekend. Additional storm systems may bring more precipitation through next week, especially Wednesday through Thursday when temperatures could drop below average.

San Francisco Weather:

Showers will return to the area today Friday and continue through much of the weekend with the potential for thunderstorms south of San Francisco Bay on Saturday. Additional shower chances possible late next week.

Sacramento Weather:

Shower chances increase heading into the weekend with a few thunderstorms possible. Unsettled weather likely to continue next week.

Weather

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

A series of Pacific storm systems will move inland across California during the next several days. Scattered showers and isolated thunderstorms are expected across the central California interior today through the weekend with snow over the high Sierra. Temperatures will lower to seasonable levels today with little day to day change into early next week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

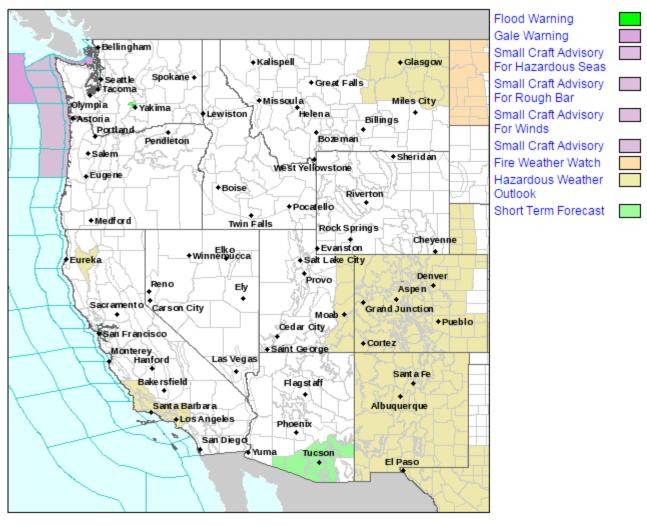
A couple of low pressure systems will bring an unsettled showery weather pattern to the area through Monday with a slight chance of thunderstorms today and Saturday. Dry conditions will prevail Tuesday and Wednesday then another storm may move in late next week.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties: Low pressure to the southwest will bring scattered light to locally moderate showers today with possibly a thunderstorm or two over the mountains and deserts. A stronger more unstable storm moves across Southern California Saturday afternoon through Sunday resulting in moderate to heavy showers and some thunderstorms. A weaker system arrives Monday creating another period of showers for the region. Likely dry Tuesday through Wednesday as weak high pressure temporarily moves in aloft. There is the potential for another storm system moving through late in the work-week.

Southeast California Weather:

The storm track will remain over the region through early next week. A Pacific low pressure system will linger over the region today generating a chance of showers and thunderstorms. Several more Pacific weather systems are forecast one Sunday and another on Monday. Therefore unsettled weather is expected over the region along with below normal temperatures and more humid conditions.

STATE WEATHER MAP



Last map update: Apr, 8th 2016 at 7:37:06 am MDT

FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages
 due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households
 without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 59 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 10 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
 Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus
 County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water
 District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District
 (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte
 Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.